

jainson

CABLE GLANDS

Cable Glands conforms to BS 6121 & IS 12943. Cable Glands are manufactured from standard Brass material we have a well equipped In-House foundry casting facility. The rigid quality Control measure ensures that we offer a word class product to the market in true sense of the word.

The Wide Range Of Jainson Cable Glands Comprises Of The Following Types:

- Single Compression -Siemens Type
 - Single Compression -Heavy Duty (SIBG)
 - Single Compression -Long Nipple
 - Flange Type
-
- Double Compression -Weatherproof
 - Double Compression -Flameproof
 - Double Compression -Flameproof(Light Duty)
 - Export Series-BW Type/CW Type



Single Compression Siemens Type Brass Cable Gland

Series Code: **JC- (L/M/H)**

Technical Data

Material	Brass (IS 12943)- Standard
Finish	Nickel plated Standard (Tin/Cadmium/CHROME also available)
Threads	(ET) BSC-Standard (PG/NPT/BSP/Metric also available)
Sealing Ring	Natural Rubber
Ref. Standard	IS 12943
Protection Class	IP 60

Core Size

Sq,mm	mm	Inch
<u>1.5 x 2</u>	<u>10.0</u>	<u>3/8"</u>
	to	
<u>625 x 3.5</u>	<u>115</u>	<u>4.1/2"</u>



Single Compression-Heavy Duty (SIBG) Brass Cable Gland

Series Code: **SIBG**

Technical Data

Material	Brass (IS 12943)- Standard
Finish	Nickel plated Standard (Tin/Cadmium/CHROME also available)
Threads	(ET) BSC-Standard (PG/NPT/BSP/Metric also available)
Sealing Ring	Natural Rubber
Ref. Standard	IS 12943
Protection Class	IP 60

Suitable for Cable Overall Dia

Above	Upto	Nipple
<u>9.0</u>	<u>12.0</u>	<u>1/2"</u>
	to	
<u>79.0</u>	<u>84.0</u>	<u>3-1/2"</u>



Single Compression Siemens Type Long Nipple Cable Gland

Series Code: **JC-L.N.**

Technical Data

Material	Brass (IS 12943)- Standard
Finish	Nickel plated Standard (Tin/Cadmium/CHROME also available)
Threads	(ET) BSC-Standard (PG/NPT/BSP/Metric also available)
Sealing Ring	Natural Rubber
Ref. Standard	IS 12943
Protection Class	IP 60

Core Size

Sq. mm	mm
<u>1.5 x 3</u>	<u>12</u>
	To
<u>150 x 3.5</u>	<u>50</u>



Flange Type Brass Cable Gland

Series Code: **JF**

Technical Data

Material	Brass (IS 12943)- Standard
Finish	Natural
Threads	(ET) BSC-Standard

Core Size

Sq. mm	mm
<u>1.5 x 2,3,4</u>	<u>16</u>
	To
<u>500 x 3.5</u>	<u>100</u>



Double Compression Brass Weatherproof Cable Gland (heavy Duty)

Series Code: **JPW**



Technical Data

Material	Brass (IS 12943)- Standard	Suitable for Cable Overall Dia		
Finish	Nickel plated Standard (Tin/Cadmium/Chrome also available)			
Threads	(ET) BSC-Standard (PG/NPT/BSP/Metric also available)	<u>Above</u>	<u>Up to</u>	<u>Nipple</u>
Sealing Ring	Neoprene.	<u>8.0</u>	<u>14.0</u>	<u>3/4"</u>
Ref. Standard	BS 6121		<u>to</u>	
Protection Class	IP 67	<u>88.0</u>	<u>105.0</u>	<u>4"</u>

Double Compression Brass Flamproof Cable Gland

Series Code: **JPF**



Technical Data

Material	Brass (IS 12943)- Standard	Suitable for Cable Overall Dia		
Finish	Nickel plated Standard (Tin/Cadmium/Chrome also available)			
Threads	(ET) BSC-Standard (PG/NPT/BSP/Metric also available)	<u>Above</u>	<u>Up to</u>	<u>Nipple</u>
Sealing Ring	Neoprene.	<u>10.5</u>	<u>15.0</u>	<u>3/4"</u>
Ref. Standard	BS 6121		<u>to</u>	
Protection Class	IP 66	<u>98.0</u>	<u>105.0</u>	<u>4.1/2"</u>

Double Compression Brass Flamproof Cable Gland (Light Duty)

Series Code: **JPFL**



Technical Data

Material	Brass (IS 12943)- Standard	Core Size		
Finish	Nickel plated Standard (Tin/Cadmium/Chrome also available)			
Threads	(ET) BSC-Standard (PG/NPT/BSP/Metric also available)	<u>Above</u>		<u>mm</u>
Sealing Ring	Neoprene.	<u>1.5 x 2</u>		<u>10</u>
Ref. Standard	BS 6121		<u>to</u>	
Protection Class	IP 66	<u>625 x 3.5</u>		<u>100</u>

Cable Gland Accessories

Earth Tag

Brass Earth Tags are used to ensure that earth continuity is maintained between the gland and the equipment.



Technical Data

Material	Brass (IS 12943)- Standard
Finish	Natural (Nickle also available)
Size	16mm to 90mm

PVC Shroud

PVC Shrouds are used for fitting over cable glands, as additional protection against extreme climatic conditions & corrosion.



Technical Data

Material	PVC
Finish	Black Colour
Size	23mm to 118mm